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NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/12/2006

MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE SUITE 500 MCLEAN, VA 22102-3833

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ART UNIT	PAPER NUMBER

DATE MAILED: 01/12/2006

2615

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/819.696	03/29/2001	Joseph Claude Caci	36995-170866	3391

TITLE OF INVENTION: SYSTEM AND METHOD FOR GENERATING DIGITAL DATA AND PROCESSING IN A MEMORY

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required) Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for an	y change of address)		Fee(s) Transmittal. 7 papers. Each addition	of mailing can only be used for this certificate cannot be used for nal paper, such as an assignment	or any other accompanying
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MILES & STOC					ertificate of Mailing or Trans	
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SUITE 500	100 2022			addressed to the M	with sufficient postage for firs ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	above, or being facsimile
MCLEAN, VA 221	102-3833				77 10 (371) 273-2003, on the u	(Depositor's name)
						(Signature)
						(Date)
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CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat	e address or indication of "Fee lence address (or Change of C 22) attached. ion (or "Fee Address" Indicator more recent) attached. Use	orrespondence	(1) the names or agents OR, (2) the name or registered atto 2 registered parts	on the patent front page, of up to 3 registered pat alternatively, of a single firm (having as orney or agent) and the na atent attorneys or agents. e will be printed.	ent attorneys 1s a member a 2s are of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	THE PATENT (pi	rint or type)		· · · ·
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified beloaf CFR 3.11. Completion of	ow, no assignee this form is NO	data will appear Γ a substitute for	on the patent. If an assignment.	gnee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B) RESIDENCE: ((CITY and STATE OR C	OUNTRY)	
Please check the appropriate	assignee category or categori	es (will not be pr	inted on the pater	nt): 🔲 Individual 🔲	Corporation or other private gro	oun entity
4a. The following fee(s) are			. Payment of Fee	<u> </u>	<u> </u>	. ,
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above)		Doposit / tocoun		(cherose all extra co	opy or ans formy.
	MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant	is no longer claiming SM	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issue ublication Fee (if required) wi ords of the United States Paten	Fee and Publica Il not be accepted t and Trademark	tion Fee (if any) of I from anyone oth Office.	or to re-apply any previou ner than the applicant; a re	sly paid issue fee to the applica egistered attorney or agent; or the	tion identified above. ne assignee or other party in
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This collection of information	on is required by 37 CFR 1.31	1. The information	n is required to o	btain or retain a benefit by	y the public which is to file (and	by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 869 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 869 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.